

<p>1. <i>Chlorophyll a</i> and <i>Chlorophyll b</i> were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentrations were calculated using the following equations:</p> $Chlorophyll\ a\ (mg/L) = \frac{12.7}{1000} \times OD_{663}$ $Chlorophyll\ b\ (mg/L) = \frac{22.9}{1000} \times OD_{646}$	<p>2. <i>Carotenoids</i> were determined using a spectrophotometer (Shimadzu UV-1601) at 440 nm. The concentration was calculated using the following equation:</p> $Carotenoids\ (mg/L) = \frac{24.4}{1000} \times OD_{440}$
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INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner
257	88	01/04/99	PS
	82		
	81		
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